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DuPont Legal

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FAX COVER PAGE

November 28, 2007

Please Deliver to:

Examiner Vinod Kumar

Examiner Phuong T. Bui Fax: 1-571-273-8300

Re:

Application No. 10/757667

From:

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Pages:

24 Including This Cover Sheet

Attached are Draft documents for review prior to our Telephone Interview tomorrow.

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United States Patent and Trademark Office

PILING DATE FIRST NAMED INVENTOR

ATTORNEY DOCKET NO. CONFIRMATION NO.

09/758,652

APPLICATION NO.

01/11/2001

Anthony J. Kinney

BB1071 US DI

9508

7590

06/11/2002

E I DU PONT DE NEMOURS AND COMPANY

LEGAL PATENT RECORDS CENTER BARLEY MILL PLAZA 25/1128

4417 LANCASTER PIKE WILMINGTON, DE 19805 **EXAMINER**

MCELWAIN, ELIZABETH F

ART UNIT PAPER NUMBER

1638

DATE MAILED: 06/11/2002

Please find below and/or attached an Office communication concerning this application or proceeding.

NOV. 28. 2007 2:34PMDUPONT BMP 25	TA-Back-N	NO. 6304I	P. 12
	Application No.	Applicant(s)	
Office Action Summary	09/758,652	KINNEY ET AL.	
	Examiner	Art Unit	
- The MAILING DATE of this communication ap	Elizabeth McElwain	1638	
Period for Reply	pears on the cover sneet wit	n the correspondence a	RECEIVED
A SHORTENED STATUTORY PERIOD FOR REPL THE MAILING DATE OF THIS COMMUNICATION. - Extensions of time may be available under the provisions of 37 CFR 1. after StX (5) MONTHS from the mailing date of this communication. - If the period for reply specified above is less than thirty (30) days, a rep- If NO period for reply is specified above, the maximum statutory period - Feiture to reply within the set or extended period for reply will, by statut - Any reply received by the Office later than three months after the mailine armed patent term adjustment. See 37 CFR 1.704(b). Status	136(a). In no event, however, may a re by within the statutory minimum of thirty will apply and will expire SIX (6) MONT ie, cause the application to become ABA ng date of this communication, even if the	eply be timely filed (30) days will be considered time (10) the mailing date of this ANDONED (351) 5 0 6 183	NOV 2 8 2007
1) Responsive to communication(s) filed on 11	<u>January 2001</u> .		
	his action is non-final.		
3) Since this application is in condition for allow closed in accordance with the practice under	ance except for formal matt Ex parte Quayle, 1935 C.D	ers, prosecution as to t), 11, 453 O.G. 213.	he merits is
Disposition of Claims			
4) Claim(s) 1-17 and 20-34 is/are pending in the application.			
4a) Of the above claim(s) is/are withdrawn from consideration.			
5) Claim(s) is/are allowed.			
6) Claim(s) is/are rejected.			
7) Claim(s) is/are objected to.			
8) Claim(s) <u>1-17 and 20-34</u> are subject to restriction and/or election requirement.			
Application Papers		•	
9) The specification is objected to by the Examine	•		·
10) The drawing(s) filed on is/are: a) □ acce			
Applicant may not request that any objection to the drawing(s) be held in abeyance. See 37 CFR 1.85(a).			
11) The proposed drawing correction filed on is: a) approved b) disapproved by the Examiner.			
If approved, corrected drawings are required in reply to this Office action.			
12) The oath or declaration is objected to by the Ex	xaminer.		
Priority under 35 U.S.C. §§ 119 and 120			·
13) Acknowledgment is made of a claim for foreig	n priority under 35 U.S.C. §	119(a)-(d) or (f).	
a) All b) Some * c) None of:	to have to an unactived		
1. Certified copies of the priority documen		!:4! b !-	
2. Certified copies of the priority documen	·	•	I Otawa
3. Copies of the certified copies of the pricapplication from the International But See the attached detailed Office action for a list	ureau (PCT Rule 17.2(a)).		i Stage
14) Acknowledgment is made of a claim for domest	tic priority under 35 U.S.C. §	§ 119(e) (to a provisiona	al application).
a) The translation of the foreign language pr			
Attachment(s)			•
1) Notice of References Cited (PTO-892) 2) Notice of Draftsperson's Patent Drawing Review (PTO-948) 3) Information Disclosure Statement(s) (PTO-1449) Paper No(s)	5) 🔲 Notice of Ir	Summary (PTO-413) Paper Notional Patent Application (P	

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The Preliminary Amendment filed January 11, 2001 has been entered.

Claims 18 and 19 have been cancelled.

Claims 22-34 are newly submitted.

Claims 1-17 and 20-34 are pending.

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Please note that claim 31 is drawn to a chimeric gene, yet it depends on claim 29, which is drawn to "feed". Correction of the claim dependency is required.

In addition, claims 33 and 34 are identical to claims 28 and 29. Cancellation of the duplicate claims is required.

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Restriction to one of the following inventions is required under 35 U.S.C. 121:

- I. Claims 1-6, 14, 16, 22, 23, 30 and 31, drawn to a method for decreasing a seed storage protein in soybean seeds, classified in class 800, subclass 278, for example.
- II. Claims 7-13, 15 and 17, drawn to a method of reducing the expression of two soybean genes using the promoter of a seed storage protein gene, classified in class 800, subclass 287, for example.
 - III. Claims 20 and 21, drawn to a transgenic soybean plant with decreased seed storage protein subunits and increased oleic acid, classified in class 800, subclass 281, for example.

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- IV. Claims 24-26, drawn to a soy based product, classified in class 530, subclass 378, for example.
- V. Claims 27-29, 33 and 34 drawn to feed prepared from soybean seeds, classified in class 119, subclass 51.01, for example.
- VI. Claim 32, drawn to food, classified in class 426, subclass 655, for example.

The inventions are distinct, each from the other because:

The inventions of Groups I and II are distinct methods given that each method requires different method steps and different components, and each results in the production and isolation of chemically and structurally distinct products. In addition, the products of Groups III-VI are chemically and structurally distinct, which are not required one by the other. In addition, the methods of Groups 1 and II are not required for the production of the claimed products of Groups III-VI, as each product can be made by an alternative method using different starting materials and different method steps, and one is not required by the other. Thus the inventions of Groups I-VI are each capable of being separately made, independently used and the patentability of one would not render the other obvious or unpatentable.

Because these inventions are distinct for the reasons given above and have acquired a separate status in the art as shown by their different classification, their recognized divergent subject matter, and the requirement for different areas of search, restriction for examination purposes as indicated is proper.

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Applicant is advised that the reply to this requirement to be complete must include an election of the invention to be examined even though the requirement be traversed (37 CFR 1.143).

Applicant is reminded that upon the cancellation of claims to a non-elected invention, the inventorship must be amended in compliance with 37 CFR 1.48(b) if one or more of the currently named inventors is no longer an inventor of at least one claim remaining in the application. Any amendment of inventorship must be accompanied by a petition under 37 CFR 1.48(b) and by the fee required under 37 CFR 1.17(i).

Any inquiry concerning this communication or earlier communications from the examiner should be directed to Elizabeth F. McElwain whose telephone number is (703) 308-1794. The examiner can normally be reached on Monday through Friday from 8:00 AM to 4:30 PM.

If attempts to reach the examiner by telephone are unsuccessful, the examiner's supervisor, Amy Nelson, can be reached at (703) 306-3218. The fax phone number for this Group is (703) 308-4242. The faxing of such papers must conform with the notice published in the Official Gazette, 1096 OG 30 (November 15, 1989).

Any inquiry of a general nature or relating to the status of this application should be directed to the legal analyst, Gwendolyn Payne, whose telephone number is (703) 305-2475, or to the Group receptionist whose telephone number is (703) 308-0196.

Elizabeth F. McElwain, Ph.D. June 7, 2002

ELIZABETH F. McELWAIN PRIMARY EXAMINER GROUP 1800